2nd & Final Bill

Job code: 006-23-000001
Est Cost: 1000.00 lakhs

M. A. R. 57 (Rule 116) No. E
Measurement Book

628101

Serial No. .....
Name of work Improvements to Roads and Drains at MCEHS layout 1st & 2nd phase, Sampigehalli, Chokkanahalli
Name of Contractor of nature of Agency Balaji Krupa layout, Basavalingappa Nagara, Central Excise layout, Bellahalli and Kalbhairavanahalli
Date of commencement of work in Ward No-05 and Kaveri Nagara and Shiva Sai Nagara in ward No-06 & Surrounding areas in Byatarayanapura Division.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work Order No: BBMP/EE/BTP/WO/80/22-23 Dt. 22-12-22						
	Name of Contractor: M/s. A. G. Narayanaswamy.						
	① Earth work Excavation by manual means for drain, roads, Cannals					Upto	1819.26 m³
						Dpto	1819.26 m³
						Now to pay	Nil

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Up to 125.1,					UTD	454.82
						DPA	454.82
						NOW to pay	NIL
	Above 125.1					UTD	933.85 m^3
						DPA	259.65 m^3
						NOW to pay	674.20 m^3
	⑥ Rate 321.39/m^3						= 216681 =
②	Removing & Resetting of Footpath slabs + pointing cm(1:3					UTD	1920.70 m^2
						DPA	963.00 m^2
	⑥ Rate 225.80/m^2 NOW to pay						957.71 m^2
							= 216250 = 92//

M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. 628102

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Upto 125.1.					UDA	480.20
						DPA	—
						NOW to pay	480.20 m^2
	@ Rate 225.80/m^2						= 108429 =
	Above 125.1					UDA	457.19 m^2
	• Rate 225.87/m^2						= 98745 =
③	Providing B.S slabs of Selected					Quality	roughly dre.
						UPA	1358.86 m^2
						DPA	1238.80 m^2
	NOW to pay						120.74 m^2

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		@ Rate 804.40/m²					120.71 120.00 m² = 96528 = 00 97099.12
	up to 12½%					UDA	10.87 m² 10.86
						DPA	10.87 10.86
		@ Rate 804.40/m²				Now to pay	8743.00 = 98045.00
(4)	providing & laying in position (M10)					P.C.C	of Mix 1:3:6
						UDA	93.56
						DPA	—
	up to 12½%				Now to pay		NIL
						UDA	23.39
					Now to pay	DPA	— NIL

M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. 628103

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Above 12½%					UDA	20.97 m³
						DPA (-)	13.97 m³
							7.00 m³
		@ Rate 6081.07/m³				Now to pay	= 42567 = 00 - 49
(5)	providing & laying in position Reinforced C.C for all Sub structures						
						UDA	228.32 m³
						DPA	228.32 m³
					Now to pay		NIL

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Up to 12½%					UDQ	36.29 m³
						DPQ	24.03 m³
	@ Rate 6943.20/m³ Now to pay						12.25 m³
							= 85054.20
(6)	Supplying Fitting & placing Un-coated TMT bar Reinforcement-						=
						UDQ	15.03 Tm
						DPQ	15.03 Tm
				Now to pay			NIL
	Up to 12½%					UDQ	2.17 Tm
						DPQ	1.43 Tm
	Now to pay						0.74 Tm 0.73

M. A. R. 57 (Rule 116) No. E
Measurement Book

Serial No. 628104
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			@ Rate 10922.10/Tm			10/Tm	0.74 Tm 0.73
						7937.43 =	80830.00
(7)	providing & Fixing pre cast- Covering slab made one- of CC 1:2:4 (10c.m thick)						
						UDQ	493.92 m²
						DPQ	493.92 m²
				Now to pay			NIL
	Up to 12½%					UDQ	95.43 m²
						DPQ	60.42 m²
				Now to		pay	35.01 m²
	@ Rate 1991.20/m²					6971.91 =	69712.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(8)	Providing & fixing pre cast covering slice made out of CC 1:1.5:3					Slab 230 m.m thick	
						UD@	115.20 m²
						DP@	115.20 m²
				Now to pay			NIL
	Upto 12 ft.					UD@	28.80 m²
						DP@	28.80 m²
				Now to pay			NIL
	Above 12 ft.					UD@	120.48 m²
						DP@	120.48 m²
				Now to pay			NIL

M. A. R. 57 (Rule 116) No. E

Measurement Book

628105

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(9)	providing & refixing stone slabs of drains & pointing						
						UD@	2849.31 m²
						DP@	2849.31 m²
				Now to pay			NIL
	Up to 12 ft.					UD@	39.71 m²
						DP@	39.71 m²
				Now to pay			NIL
(10)	Earthwork in surface excavation by mechanical means for covering & leveling						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						UDA	9029.56 m³
						DPA	6196.40 m³
					Now to pay		2833.16 m³
					@ Late 274.80/m³		= 77855 = 37
	Up to 125.1.					UDA	5.26 m³
						DPA	5.26 m³
					Now to pay		
	@ Late 274.80/m³						= 1445 = 45
(11)	Providing laying spreading & compacting graded stone aggregate to wet mix macadam					UDA	7845.88 m³
					Now to pay	DPA	5409.76 m³
							2436.12 m³

M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. .....

628106

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			@ Late	2530.70/m²			= 6165089 = 00
	Up to 125.1.					UDA	402.30 m²
						DPA	
					Now to pay		402.30 m²
	@ Late 2530.70/m²						= 1018107 = 61
(12)	Providing & applying primer coat with SSI grade Bitumen Emulsion on prepared surface.					UDA	35386.52 m²
						DPA	23310.10 m²
					Now to pay		12076.42 m²

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ Rate 46.50/m²						12076.42 m²
						=	56155
	up to 125-1				—	UDQ	367.21 m²
						DPQ	—
							367.21 m²
	@ Rate 46.50/m² Now to pay						= 17075
(13)	Providing & Applying tack coat with RS1 Bituminous Emulsion using Emulsion pr. Distributor.						
						UDQ	29591.04
						DPQ	22818.90
						Now to pay	6772.14 m²

M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. 628107

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ Rate 12.70/m²					=	6772.14 m²
						=	86006
(14)	providing & laying Dense Graded Bituminous macadam with 40/60 TPH (DBM)					UDQ	1213.11
						DPQ	932.35
	@ Rate 105.70/m³ Nowto pay						280.76 m³
							= 2934980
(15)	providing & laying Bituminous Concrete with 40/60 TPH B.C					UDQ	1646.06 m³
						DPQ	1097.77 m³
						Now to pay	548.29 m³

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(a) Late 46.50/m^2					=	12076.42 m^2
						=	56155 = 53
	up to 125-1				—	UDQ	367.21 m^2
						DPQ	—
						Now to pay	367.21 m^2
	(b) Late 46.50/m^2						= 17075 = 37
(13)	providing & Applying tack coat with RS1 Bituminous Emulsion using Emulsion pressure distributor.						
						UDQ	29591.04
						DPQ	22818.90
						Now to pay	6772.14 m^2

M. A. R. 57 (Rule 116) No. E

Measurement Book

628107

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(a) Late 12.70/m^2					=	6772.14 m^2
						=	86006 = 04
(14)	providing & laying Dense Graded Bituminous macadam with 40/60 PH (DBM)					UDQ	1213.11
						DPQ	932.35
	(b) Late 1053.71/m^3 Now to pay					=	280.76 m^3
						=	293498 = 81
(15)	providing & laying Bituminous Concrete with 40/60 TPH B.C					UDQ -	1646.06 m^3
						DPQ -	1097.77 m^3
						Now to pay	548.29 m^3

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		@ Rate 12189.40/m³					A - 548.29 m³ = 6683326 = 00
(16)	Road Marking with Hot Applied Thermoplastic Compound.					UDA	1385.52 m²
						DPA	913.58 m²
		@ Rate 505.30/m²				Now to pay =	471.64 m²
		W/t 125%. A = 16.19					= 238379 = 00
(17)	providing & laying in position P.C.C for Levelling Course for all works in foundation.	@ Rate 505.30 =					- 8443 = 00
						UDA -	564.52
						DPA	564.52
						Now to pay	NIL

M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. 623108

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(18)	providing & constructing Lim- reinforced P.C.C pavement-					UDA	870.09
						DPA	870.09
						Now to pay	NIL
(19)	Cost of Haulage Excluding loading & unloading						
						UDA -	13880.48 T-Km
						DPA -	11174.56 T-Km
						Now to pay	2711.92 T-Km
		@ Rate 101.40 T-Km				=	275259 = 00

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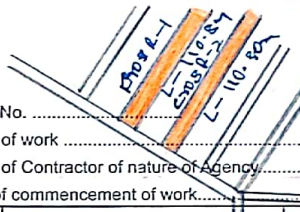
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Upto 12.5T.				—	UDA	1784.23T.1Cm
						DPQ	—
	@ Rate 101.58/T.1Cm					Now to pay	1784.23T.1Cm
		Total	19971999.60				= 181099 = [illegible]
		Roundoff	19700000.00				
		Flat 18%	3594600.00			Total	1,997 3070 = [illegible]
		Total	23564600.00			Add 18% GST	359515 3 = [illegible]
						G.T.	2356 8223 = [illegible]
	(1) It is certified That the above work done Satisfactorially						
	(2) Above Bill amount has not been paid any of privious Bill.						



M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

628109

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Bangalore main Road				
	Asphalt Roads		Cross L-1 L-80.60m		Cross L-2 L-80.75m		Petrole Pump Road
			Cross L-1 L-112.80m				Kempegowda Road

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MEASUREMENT BOOK

Date	Full description, etc, of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

Asphalt load

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-28

M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

623110

Date	Full description, etc, of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8

THANISANDRA MAIN ROAD

Hegdenagar circle

SHOBHARI NAGAR MAIN ROAD

6M CROSS 0.00

7M CROSS 0.0

8M CROSS 0.0

Asphalting

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-28

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Kavya Layout					480100	
	Thanisandra main Road		2nd cross Kavya Layout			Proposed Rain water drain U/S - Rely	
			0.0	191.60m		0.0	
	Asphalt Rely		148.00m				
			3RD CROSS				
			0.00	130.00ft	4th cross	130.00ft	
				130.00ft		159.90m	2nd cross
	Nagarajappa Circle			K. Narayanappa main Road			

2nd & final

M. A. R. 57 (Rule 116) No. E

Measurement Book

628111

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	P3277 2	3	4	5	6	7	8
	ಛಪ್ಪತೀರ್ಪಿಕೆ Amruth Nagaraj ರವರು ಬಲ್ಲು ಮೊಬಲಗು ರೂ. 2356400/- ಗಳನ್ನು ಪಾವು ಮಾಡಿದ ಇದರಲ್ಲಿ ರೂ. 1349000/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ. 2221500/- ಗಳನ್ನು						
	FT/REFT/KTCC ಮೇಲಾಧಿಕಾರಿಯವರ ಷರಾ/ಆದೇಶ						
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ, ಬೆಂಗಳೂರು						
	ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ, ಬೆಂಗಳೂರು						
	Total					9412660000	
	Previous					7058200000	
	Present					2356400000	
	I+					399400 00	
	CGST					199700 00	
	SGST					199700 00	
	CESS					199700 00	
	CGT					19970 00	
	LA					33253 00	
	DCA					1349000 00	
	NO (4)					2221500 00	

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